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RURAL DISTRICT COUNCIL OF MILLOM



A N N U A L R E P O R T

•f

THE MEDICAL OFFICER OF HEALTH

and the

CHIEF PUBLIC HEALTH INSPECTOR

for the year

1969

HEALTH DEPARTMENT STAFF.

W.S. SLATER	M.B., Ch.B., M.R.C.S., L.R.C.P., D.P.H. Medical Officer of Health. (Retired November 1969).
J.E. O'MALLEY	M.R.C.S., L.R.C.P., D.P.H. Medical Officer of Health. (Commenced November 1969).
J.H. DAWSON	M.R.S.H., M.A.P.H.I. Surveyor & Chief Public Health Inspector.
C. NEWTON	A.M.R.S.H. Additional Public Health Inspector.
P.J. CUNNINGHAM	Technical Assistant to Surveyor & Chief Public Health Inspector.
C. HEATON	Technical Assistant to Surveyor & Chief Public Health Inspector.
MRS. E. BRADLEY	Clerk Typist to Medical Officer of Health and Clerk to Surveyor & Chief Public Health Inspector with effect from 13th October, 1969.
MRS. F.M. DAVEY	Clerk Typist to Surveyor & Chief Public Health Inspector.
K.F. WALL	General Clerk to Surveyor & Chief Public Health Inspector. (Resigned 30th September, 1969)

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Health Department,
St. George's Road,
MILLOM,
Cumberland.

July, 1970.

To the Chairman and Members
of the Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report of the environmental health and sanitary circumstances of the Council's District for the year 1969.

I wish to express my grateful appreciation to Mr. Dawson and his staff and the Council's Chief Officers for their constant help and co-operation during the year.

I have the honour to be

Your Obedient Servant,

J.E. O'MALLEY

Medical Officer of Health

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

GENERAL STATISTICS

Area of District in Acres	89,094
Registrar General's estimate of resident population	14,900
Number of inhabited Houses according to the rate books on 1.4.69	4,740
Rateable Value on 1.4.69	£343,771
Estimated sum represented by a Penny Rate	£1,358

MAJOR INDUSTRIES

The major industries in the area now consist of a tannery, nylon stocking factory, clothing factory, sportswear factory, agriculture and the United Kingdom Atomic Energy Establishment at Windscale. A large part of the area is situated in the Lake District National Park and attracts many visitors in the summer months.

I am indebted to the Manager of the Department of Employment and Productivity, Employment Exchange, Millom, for the following report:-

"1969 saw Millom still struggling from the high unemployment of 1968 although the October 1968 unemployment figure of 504 - 16.2% had dropped to 388 or 12.4% by January 1969 (Percentages adjusted on receipt of revised population figures).

Throughout the year the unemployment figure dropped slowly, as opportunities were found in an ever widening job-catchment area.

As Millom people adjusted to the position of seeking work further afield, and employers realised the source of labour, opportunities arose in industries up to 30 miles distant, and this, combined with local expansions, brought a reduction in the unemployment figure which dropped to 232 or 8.1% by the end of the year.

More people, however, were travelling further to work and the town remained short of male employing industry to solve the problem of the ever increasing long distance workers, a problem which so far has not been solved, in spite of the availability of an advance factory".

VITAL STATISTICS

BIRTHS:

		<u>Males</u>	<u>Females</u>	<u>Total</u>
<u>Live Births</u>	Legitimate	100	80	180
	Illegitimate	7	4	11
		107	84	191
Crude rate per 1,000 population		12.8		
Comparability Factor		1.08		
Corrected birth rate*		13.8		
Illegitimate live births per				
100 total live births		6.00		
<u>Stillbirths</u>	Legitimate	1	1	2
	Illegitimate	Nil	Nil	Nil
Rate per 1,000 live and				
stillbirths		5.18		
Total live and stillbirths		108	85	193

DEATHS:

<u>Infant Deaths</u>	Legitimate	1	4	5
(Under 1 year)	Illegitimate	Nil	Nil	Nil

Infant Mortality Rates

Total infant deaths per 1,000 live births	26.0	(18.0)
Legitimate infant deaths per 1,000 legitimate live births	28.0	
Neo-natal mortality rate (Deaths under 4 weeks per 1,000 live births)	16.0	(12.0)
Perinatal mortality rate (stillbirths and deaths under one week combined per 1,000 live and stillbirths)	21.0	(23.0)

(The figures in brackets above are the corresponding rates for England and Wales during 1969)

<u>Maternal Deaths</u> (including abortion)	NIL
Rate per 1,000 total live and stillbirths	NIL

<u>Deaths at all ages</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>
	79	75	154

Death rate per 1,000 population	10.3
Comparability Factor	1.28
Corrected death rate*	13.2

The principal causes of death were:-

Cardio-Vascular Disease (all forms)	60
Cancer (all forms)	33
Vascular lesions of the nervous system	20

* The Corrected birth and death rates are those which are obtained when the crude local rates are adjusted to make allowance for the way in which the sex and age distributions of the local population differs from that for England and Wales. The corrected rates are thereby comparable with the crude rates for England and Wales and the correspondingly adjusted rates for any other area.

Table showing the 1969 Vital Statistics for England and Wales as a whole and certain Groups in the County of Cumberland.

AREA	Birth Rate per 1,000 of population	Crude Death Rate per 1,000 of population	Infantile Mortality Rate per 1,000 total live births
Rural District of Millom	13.8	10.3	26.0
Rural Districts of Cumberland	15.1	12.0	21.7
Urban Districts of Cumberland (including Boroughs of Workington & Whitehaven)	15.2	12.7	14.6
Administrative County of Cumberland	15.2	12.3	18.8
England and Wales	16.3	11.9	18.0

DEATHS IN AGE GROUPS

Sex	Under 4 Weeks	4 Weeks & under 1 year	1 -	5 -	15 -	25 -	35 -	45 -	55 -	65 -	75 -	Total
Males	Nil	1	Nil	Nil	Nil	Nil	2	10	22	22	22	79
Females	3	1	Nil	Nil	1	1	1	4	11	18	35	75
Total	3	2	Nil	Nil	1	1	3	14	33	40	57	154

CAUSES OF DEATH DURING THE YEAR 1969

CAUSE		Male	Female
B19(3)	Malignant Neoplasm - Stomach	2	1
B19(4)	Malignant Neoplasm - Intestine	3	7
B19(6)	Malignant Neoplasm - Lung, Bronchus	7	2
B19(7)	Malignant Neoplasm - Breast	-	3
B19(10)	Leukaemia	1	-
B19(11)	Other Malignant Neoplasms	3	4
B21	Diabetes Mellitus	-	2
B46(4)	Other Diseases of Nervous System, etc.	1	2
B28	Ischaemic Heart Disease	33	18
B29	Other Forms of Heart Disease	1	3
B30	Cerebrovascular Disease	4	16
B46(5)	Other Diseases of Circulatory System	3	2
B32	Pneumonia	4	1
B33(1)	Bronchitis and Emphysema	6	3
B46(6)	Other Diseases of Respiratory System	3	1
B36	Intestinal Obstruction and Hernia	-	1
B37	Cirrhosis of Liver	1	-
B39	Hyperplasia of Prostate	1	-
B46(10)	Diseases of Musculo-Skeletal System	-	2
B42	Congenital Anomalies	-	1
B43	Birth Injury, Difficult Labour, etc.	-	2
B45	Symptoms and ill defined conditions	2	2
BE47	Motor Vehicle Accidents	-	1
BE48	All Other Accidents	1	1
BE49	Suicide and Self-Inflicted Injuries	2	-
BE50	All Other External Causes	1	-
		79	75
Total (all causes)		154	

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

GENERAL HOSPITALS:

The two main General Hospitals serving the area are the North Lonsdale Hospital, Barrow-in-Furness, and the West Cumberland Hospital, Hensingham, Whitehaven.

MATERNITY HOSPITALS:

Maternity cases are admitted to the West Cumberland Hospital, Hensingham, Whitehaven, Risedale Maternity Hospital, Barrow-in-Furness, or Oubas House, Ulverston.

INFECTIOUS DISEASES HOSPITALS:

The Devonshire Road Infectious Diseases Hospital, Barrow-in-Furness, and The West Cumberland Hospital, Hensingham, Whitehaven, are available for the treatment of Infectious Diseases.

SMALLPOX HOSPITALS:

Cases of Smallpox would be admitted to the Langley Park Hospital, Co. Durham, but in the event of a major outbreak, Longtown Hospital would also be available. The Cumberland County Council Ambulance Service is responsible for the transport of patients.

MENTAL HOSPITALS:

Cases of mental illness are admitted to Lancaster Moor Hospital, Lancaster, Garlands Hospital, Carlisle, or the Psychiatric wing at the West Cumberland Hospital, Hensingham, Whitehaven.

VENEREAL DISEASES:

Cases of Venereal Diseases and allied disorders are treated at special treatment centres at the West Cumberland Hospital, Hensingham, Whitehaven, or the Devonshire Road Hospital, Barrow-in-Furness. Treatment is confidential and free of charge.

TREATMENT CENTRES AND CLINICS

Child Welfare Clinics are held at the St. George's Road Clinic, Millom, from 2.00 p.m. to 3.30 p.m. every Tuesday, and at the New Clinic, Seascale, from 2.00 p.m. to 4.00 p.m. on Thursdays.

Other sessions held at Millom and Seascale Clinics are as follows:-

<u>Immunisations:</u> (all age groups)	Each Tuesday 1st and 3rd Tuesdays also from at Millom Clinic.	- 10.00 a.m. to 11.30 a.m. - 2.00 p.m. to 3.30 p.m.
<u>Dental:</u>	Each Wednesday and each Tuesday at Millom Clinic. 2nd and 4th Thursdays at Seascale Clinic.	- 10.00 a.m. to 3.30 p.m. - 10.00 a.m. to 4.00 p.m.
<u>Child Guidance:</u>	As necessary.	
<u>Relaxation Classes:</u>	Each Monday at Millom Each Tuesday at Seascale	- 2.00 p.m. to 4.00 p.m. - 2.00 p.m. to 4.00 p.m.
<u>Cervical Cytology:</u>	Wednesday afternoons by appointment at General Practitioners' Surgery, Millom.	
<u>Physiotherapy:</u>	Wednesday and Friday afternoons at Seascale.	

SPECIALIST SERVICES AVAILABLE AT MILLOM CLINICS

<u>Medicine:</u>	3rd Fridays	2.30 p.m.	Dr. C.B.I. Willey
<u>Surgery:</u>	2nd Fridays Last Wednesdays	9.00 a.m. 9.00 a.m.	Mr. A.H. Daniels Mr. A.W.B. Strachan
<u>Gynaecology & Obstetrics:</u>	2nd and 4th Fridays	2.30 p.m.	Mr. B. Spanton
<u>Physical Medicine:</u>	2nd Wednesday	9.00 a.m.	Dr. Wilson
<u>Ophthalmic:</u>	1st, 2nd, and 3rd Fridays	9.30 a.m.	Mrs. A.C. Reid
<u>Family Planning:</u>	1st and 3rd Mondays	2.00 p.m.	Dr. P. Taylor

HEARING AID BATTERIES:

Hearing Aid Batteries can be obtained from the Surgery, Wellington Street, Millom.

LABORATORY SERVICE:

The Public Health Department is once more indebted to Dr. D.G. Davies, of Carlisle, and his colleagues for their help in the many examinations carried out during 1969.

Dr. Davies is also the Smallpox Consultant for the District. Fortunately, during 1969 the need for his expert opinion and advice did not arise.

MILLCM AMBULANCE AND SITTING CAR SERVICE:

The Cumberland County Council administers this service directly from Carlisle. The Ambulance Service is under the immediate supervision of the Chief Ambulance Officer.

There are two dual purpose vehicles and one emergency stretcher ambulance stationed at the Crown Street Depot, Millom. In addition there is a Hospital Car Service which comes under the auspices of the British Red Cross Society. In the main, cars are used for the conveyance of non-urgent sitting cases.

MASS RADIOGRAPHY SERVICE:

There was no visit of the X-Ray Unit to the Millom area during 1969. Any residents of the Rural District who now wish to avail themselves of this excellent service must now make their way to the West Cumberland Hospital or Workington Infirmary.

FAMILY PLANNING CLINIC:

The year 1969 saw the continued activity of the Family Planning Clinic sponsored by the Family Planning Association. It is obvious that the expert advice given is much appreciated locally and Clinic attendances continue to increase. The Clinic itself is under the charge of an experienced Doctor and Nurse assisted by a number of voluntary workers. The Sessions are held on the 1st and 3rd Monday of each month from 2.00 p.m. to 4.00 p.m. During 1969, 14 new cases were dealt with.

OTHER SERVICES:

Additional Health Services available to Millom Rural residents include:- Domestic Help, Chiropody Service, Care and After Care (Equipment Issues), Convalescent Home Treatment, Training Centres, various Nursing Services, etc. These are all Services sponsored by the County Council and are under the day-to-day management of the Southern Area Health Committee whose Headquarters are at Flatt Walks, Whitehaven.

NOTIFICATION OF INFECTIOUS DISEASES

1968 and 1969

D I S E A S E	No. of Cases Notified	
	1968	1969
Measles	18	8
Scarlet Fever	7	1
T.B. (Pulmonary)	4	-
T.B. (Non-Pulmonary)	-	2
Whooping Cough	36	-
Dysentery	1	1
Erysipelas	1	-
Infective Hepatitis	1	1
Leptospirosis	-	1
T O T A L	68	14

B.C.G. VACCINATION 1969 - MILLOM RURAL DISTRICT

Children in 13/14 year age group	...	182
Number of acceptances	...	173
Number tested	...	158
Number Mantoux negative	...	134
Number Mantoux positive	...	8)
Number Mantoux positive following B.C.G. at Chest Clinic	...	15)
Number given B.C.G. vaccination	...	133

The above table summarizes the work done as carried out by the Local Health Authority in School Children and by the Hospital Service in the case of contacts.

TUBERCULOSIS - 1969

There were no deaths from Tuberculosis during 1969. Two cases of Non-Pulmonary Tuberculosis were notified during the year. The number of cases on the Tuberculosis Register at the end of the year was:-

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Respiratory	18	7	25
Non-Respiratory	1	5	6
Total	19	12	31

MILLOM RURAL DISTRICT
PARTICULARS OF VACCINATION AND IMMUNISATION
FOR YEAR ENDED 31st DECEMBER 1969

	<u>'A'</u> <u>TRIPLE</u>		<u>'B'</u> <u>DIPHTHERIA/TETANUS</u>		<u>'C'</u> <u>DIPHTHERIA</u>		<u>'D'</u> <u>TETANUS</u>	
	<u>Prim.</u>	<u>Bstr.</u>	<u>Prim.</u>	<u>Bstr.</u>	<u>Prim.</u>	<u>Bstr.</u>	<u>Prim.</u>	<u>Bstr.</u>
Under 1 year	40	-	-	-	-	-	-	-
1 - 4 years	101	105	3	27	1	-	-	4
5 - 9 years	2	11	16	86	2	2	3	10
10 - 14 years	-	-	3	9	-	2	3	19
5 years	-	-	-	-	-	-	-	-
TOTALS	143	116	22	122	3	4	6	33

Total Diphtheria Immunisation = Prim. Bstr.
Columns A + B + C

Under 1 year	40	-
1 - 4 years	105	132
5 - 9 years	20	99
10 - 14 years	3	11
	<u>168</u>	<u>242</u>

Total Tetanus Immunisation = Prim. Bstr.
Columns A + B + D

Under 1 year	40	-
1 - 4 years	104	136
5 - 9 years	21	107
10 - 14 years	6	28
	<u>171</u>	<u>271</u>

Total Pertussis Immunisation = Prim. Bstr.
Column A

Under 1 year	40	-
1 - 4 years	101	105
5 - 9 years	2	11
10 - 14 years	-	-
	<u>143</u>	<u>116</u>

VACCINATION AGAINST POLIOMYELITIS

<u>Age Groups:</u>	<u>Primary</u>	<u>Booster</u>
Under 1 year	22	-
1 - 4 years	133	9
5 - 9 years	22	83
10 - 14 years	4	6
TOTAL	181	98

VACCINATION AGAINST SMALLPOX

<u>Age Groups:</u>	<u>Vaccinated</u>	<u>Re-vaccinated</u>
Under 1 year	-	-
1 year	90	-
2 - 4 years	19	2
5 - 14 years	18	13
15 years	2	1
TOTAL	129	16

VACCINATION AGAINST MEASLES

<u>Age Groups:</u>	
Under 1 year	-
1 - 4 years	117
5 - 9 years	32
10 - 14 years	2
TOTAL	151

WATER SUPPLY

I am indebted to Mr. D.S. Henderson, B.Sc., M.I.C.E., M.I.W.E., Engineer to the South Cumberland Water Board, for the following report.

(A) General Report on Water Supplies

	<u>Quality</u>	<u>Quantity</u>
Millom Town Supply (Incl. Whicham and Green)	Very Good	Very Good
Bootle	Very Good	Very Good
Northern Area Devoke	Very Good	Very Good
Northern Area Wastwater	Very Good	Very Good

(B) Results of Bacteriological examination

During the year 177 samples of water for bacteriological examination were taken from public supplies by the Millom Rural District Council, Health Department and the South Cumberland Water Board. Results of the examinations were as follows:-

<u>Supply</u>	<u>No. of Samples</u>	<u>No. negative in 100 mls.</u>	<u>No. positive in 50 mls.</u>	<u>% negative in 100 mls.</u>
Millom	64	63	1	99%
Bootle	34	33	1	97%
Wastwater	77	75	2	98%
Devokewater	2	2	0	100%

Results of Chemical Analysis

During the year 4 samples of water were sent for Chemical Analysis and were as follows:-

	<u>Supply</u>	<u>Details</u>
1.	Millom	Filtered, Treated & Chlorinated
2.	Millom	Raw Water
3.	Bootle	Filtered & Chlorinated
4.	Bootle	Raw Water

<u>Analysis</u>	<u>No. 1</u>	<u>No. 2</u>
Appearance	clear & colourless	clear & colourless
Odour	nil	nil
Reaction, pH	6.6	6.5
Colour (Hazen Units)	less than 5	less than 5
- parts per million -		
Total solids	30	48
Nitrogen as free and saline ammonia	0.00	0.00
Nitrogen as albuminoid ammonia	0.00	0.00
Nitrogen as nitrites	nil	nil
Nitrogen as nitrates	less than 0.5	less than 0.5
Chlorides, as Cl	15	12
Oxygen absorbed from permanganate in 4 hours at 27°C	1.4	1.6
Total hardness	6.5	4.5
Temporary hardness	6.0	4.0
Permanent hardness	0.5	0.5
Alkalinity	6.0	4.0
Total residual chlorine	nil	nil
Free available chlorine	nil	nil
Potassium, as K	0.2	0.3
Anionic synthetic detergents	-	-
Manganese, as Mn	less than 0.025	less than 0.025
Cyanides and thiocyanates	-	-
Poisonous metals	nil	nil

Opinion No. 1

The organic condition of the water is satisfactory. It is, however, very soft and may be expected to be corrosive to metals. Attention is drawn to the absence of free chlorine.

Opinion No. 2

The organic condition of the water is satisfactory. It is, however, very soft and may be expected to be corrosive to metals.

<u>Analysis</u>	<u>No. 3</u>	<u>No. 4</u>
Appearance	clear & colourless	clear & colourless
Odour	nil	nil
Reaction, pH	7.1	6.9
Colour (Hazen Units)	less than 5	less than 5

- parts per million -

Total solids	50	56
Nitrogen as free and saline ammonia	0.02	0.00
Nitrogen as albuminoid ammonia	0.00	0.00
Nitrogen as nitrites	nil	nil
Nitrogen as nitrates	less than 0.5	less than 0.5
Chlorides, as Cl	17	13
Oxygen absorbed from permanganate in 4 hours at 27°C	0.9	0.7
Total hardness	9	7.5
Temporary hardness	6	6.0
Permanent hardness	3	1.5
Alkalinity	6	6.0
Total residual chlorine	nil	nil
Free available chlorine	nil	nil
Potassium, as K	0.4	0.4
Anionic synthetic detergents	-	-
Manganese, as Mn	less than 0.025	less than 0.025
Cyanides and thiocyanates	-	-
Poisonous metals	nil	nil

Opinion No. 3

Attention is drawn to the absence of free chlorine in the water. Otherwise its chemical condition is satisfactory.

Opinion No. 4

None.

<u>Supply</u>	<u>Parishes Supplied</u>
Millom (Baystone Bank)	Millom: Millom Without: Whicham.
Bootle (Fellside)	Part Bootle. (Village and area South of Bootle Shore).
Northern Area (Devoke)	Part Muncaster (1 Farm - 2 Domestic Properties).
Northern Area (Wastwater)	Seascale: Drigg and Carleton: Irton with Santon: Eskdale: Part Muncaster: Waberthwaite: Part Bootle. (Bootle Shore North to Eskmeals Station).

(C) Report of Plumbo-Solvency

Chemical analysis of the water from the various supplies throughout the district, suggest that the risk of plumbo-solvency is negligible. However the Ministry of Housing and Local Government have approved a Byelaw prohibiting the use of pipes of lead or lead alloy for use in water services intended for the conveyance of water for human consumption.

(D) Action in respect of any form of contamination

All supplies are chlorinated. When contamination of a raw water is indicated by increased "Chlorine demand" the gathering grounds of that particular source are inspected to ascertain the probable cause. Quite frequently contamination is caused by the unburied bodies of animals, particularly sheep. These carcasses are removed and buried elsewhere. The area where the carcass had lain is then treated with lime. Samples of water going into supply are regularly sent from all supplies for bacteriological examination and mains are periodically flushed.

When a doubtful report is received from a bacteriological examination of a chlorinated water, an immediate examination and tests are made to ascertain the cause. Further samples are taken and submitted for bacteriological examination and report.

(E) Particulars of the number of dwelling houses and the number of the population supplied from public mains.

(a) Direct to House.

Area	Total		Supplied direct		Not supplied	
	Popula- tion	No. of Houses	Popul- ation	No. of Houses	Popul- ation	No. of Houses
Millom	9,270	3,437	9,110	3,337	160	100
Bootle	1,020	340	991	322	29	18
Northern Area	4,490	1,401	3,897	1,181	593	220
Ulpha	100	54	0	0	120	54
Totals:-	14,900	5,232	13,998	4,840	902	392

(b) By means of standpipe - Nil

Note:- The Parish of Ulpha is not in the area of supply of the South Cumberland Water Board and it is possible that some properties in this parish may be supplied by the Furness Water Board who have mains in this area.

Observations

Millom Supply Area

During 1969 Lanthwaite Filter Station and Treatment Works functioned satisfactorily.

Rainfall over the Baystone Bank gathering grounds was again sufficient to maintain the reservoir at a reasonable level without recourse to pumping from the Hole House Pumping Station.

Bootle Supply Area

Fellside Filtration and Treatment Plant worked satisfactorily during 1969 and water supplies were adequate throughout the area.

Northern Area Supply (Wastwater)

During 1969 the Pumping and Chlorination Plants on this supply were working normally and water supplies were good. 29 Domestic Premises in the Ravenglass area which had previously been supplied from a private source, were connected to the Wastwater Supply.

Northern Supply Area (Devoke Water)

Only 3 domestic properties are now supplied from this source, these being in the Linbeck and the High Eskholme area of Muncaster.

(Signed) D.S. HENDERSON

Engineer to the South Cumberland Water Board

ANNUAL REPORT OF THE SURVEYOR & CHIEF PUBLIC HEALTH INSPECTOR
FOR THE YEAR 1969

To: Dr. J.E. O'Malley,
Medical Officer of Health.

Sir,

Herewith my report on the work carried out by or associated with this Department for the year ending 31st December 1969.

The Township of Millom is recovering slowly, although not necessarily satisfactorily, from the closure of the Millom Ironworks in August 1968. The peak unemployment percentage thereafter was 16.2 and this had dropped to 8.1 by December 1969 due mainly to a daily exodus of workers travelling to work outside the town.

One side effect of the closure of the Ironworks has been a marked reduction in the pollution of the atmosphere although there are plenty who would disagree with the method by which this improvement had been achieved.

GENERAL STATISTICS

Summary of Inspections and Visits:-

Public Health and Housing Acts	1,309
Complaints Investigated	510
Interviews with owners/agents	560
Revisits to properties, inspections of buildings under construction and of work in hand	1,415
Inspections after notification of Infectious diseases	2
Houses Disinfested	3
Factories	227
Food premises	230
Dairies	46
Abattoir	688
Licensed Premises	22
Caravan Sites	12
Offices and shops	33
Petroleum Installations	44
Cinemas and Public Halls	5
Pet Animals Act	4

Public Health and Housing

Informal notices served	129
Informal notices complied	118
Houses closed informally	17
Houses demolished	13

Food and Drugs Acts and Regulations

Informal notices served	25
Informal notices complied	23

Other Acts and Regulations

Informal notices served	22
Informal notices complied	22

HOUSING

New Dwellings

(a) Completed by Council (Joint Scheme with Cumberland County Council).			
(i) Flatlets	<u>10</u>	10	
(b) Completed by the North Eastern Housing Association Ltd.			
(i) Bungalows	7		
(ii) Houses	<u>20</u>	27	
(c) Completed by private enterprise			
(i) Bungalows	12		
(ii) Houses	<u>12</u>	<u>15</u>	<u>52</u>
(d) Under construction at 31.12.69 by the North Eastern Housing Association Ltd.			
(i) Houses	<u>1</u>	1	
(e) Under construction at 31.12.69 by private enterprise			
(i) Bungalows	12		
(ii) Houses	<u>11</u>	<u>23</u>	<u>24</u>

Dwellings erected by private enterprise were located as follows:-

Millom	...	5
Haverigg	...	5
Seascale	...	5

An additional 31 dwelling houses were completed at Haverigg on behalf of the Crown to provide accommodation for staff of H.M. Prison, making a total of 57.

Millom. During the year the joint scheme of 10 partial dependency flatlets (provided by Millom Rural District Council) and 25 bed Aged Persons' Home (provided by the Cumberland County Council) was completed.

In addition a further 7 bungalows and 20 houses were completed by the North Eastern Housing Association Ltd. on behalf of the Council. This is an extension of the Housing Estate on the south side of Devonshire Road, Millom where there is still room for some 44 more dwellings.

Plans to erect 8 bungalows and 4 houses on this land are well advanced and it is anticipated that a start should be made on their construction early in the new year.

Some $3\frac{1}{4}$ acres of land on the north side of Devonshire Road are also in the ownership of the Council.

Progress was made with the long term re-development of Millom in accordance with the Advisory Plan. 13 houses were demolished as follows:-

Duddon Street	12	
King Street	<u>1</u>	<u>13</u>

and houses have been informally closed with a view to demolition at:-

Duddon Street	4	
Borwick Rails	29	
Albert Street	3	
King Street	1	
Millom Road	5	
Earl Street	<u>2</u>	<u>44</u>

In addition 38 houses at Concrete Square, Haverigg have also been informally closed.

Unfortunately little industrial development took place in the town. Although the Advance Factory erected by English Industrial Estates Corporation on land at the east end of Devonshire Road is nearing completion, there is no firm evidence that it will be occupied in the near future. An increase in industrial development would undoubtedly bring about a greater demand for housing accommodation. The area of land available would enable progress to be made fairly quickly in this respect if so required.

Ravenglass. The Advisory Plan for Ravenglass was at last agreed by the several Authorities viz:- Lake District Planning Board: Rural District Council of Millom and Muncaster Parish Council, but to date no practical progress has been made towards the construction of any houses or bungalows in this village.

Eskdale. Difficulties are still being experienced in acquiring a suitable piece of land for a limited amount of development in this area.

Allocation of Tenancies

The total number of dwellings for which tenants are selected by the Council is made up as follows:-

Council Dwellings

Post War Houses	319		
Post War Flats	12		
Post War Bungalows	32		
Post War Flatlets	<u>10</u>	373	
Pre War Terraced Houses	36		
Pre War Terraced Flats	<u>2</u>	<u>38</u>	411

North Eastern Housing Association Limited Dwellings

War Time Houses	<u>204</u>	204	
Post War Houses	94		
Post War Bungalows	<u>87</u>	<u>181</u>	<u>385</u>
			<u>796</u>

These 796 dwellings are located as follows:-

Millom	560	
Haverigg	99	
The Green	26	
Bootle	93	
Waberthwaite	2	
Santon	2	
Irton	2	
Holmrook	2	
Seascale	<u>10</u>	<u>796</u>

The allocation of tenancies of houses, bungalows and flats which were constructed or vacated during the year was as follows:-

(a)	From the 'General List'	42	
(b)	Agricultural Workers	1	
(c)	From the 'Aged Persons' List	31	
(d)	Exchanges effected within the Authority	11	
(e)	Exchanges effected with other Authorities	<u>—</u>	<u>85</u>

It must also be reported that there were 26 refusals of the offer of accommodation (15 from applicants on the 'General List' and 11 from applicants on the 'Aged Persons' List').

During 1969, new applications were received as follows:-

(a)	'General List'	84	
(b)	'Aged Persons' List'	<u>41</u>	125

During the year revision of housing lists was carried out. At the 31st December 1969 the numbers on the list were:-

(a)	'General List'	136	
(b)	'Aged Persons' List'	<u>74</u>	210

Of the 136 on the 'General List', 13 are from applicants where there is more than one family residing in the house.

I append herewith a schedule covering the last nine years, indicating the number of dwellings completed, together with the number of applicants on the Council's housing lists as at 31st December in each year:-

<u>Year</u>	<u>No. of Houses Completed</u>	<u>No. of Bungalows & Flatlets Completed</u>	<u>Number on Council's Housing Lists at 31st December 'General List'</u>	<u>'Aged Persons' List</u>
1961	—	24	174	66
1962	4	10	179	67
1963	34	—	120	81
1964	—	23	151	66
1965	—	14	135	66
1966	—	15	146	68
1967	—	13	134	71
1968	—	—	176	99
1969	<u>20</u>	<u>17</u>	136	74
	<u>58</u>	<u>121</u>		

Improvement Grants

Standard Grants

Applications approved 25

Improvements to dwellings completed:-

(i) Owner/Occupied	24	
(ii) Tenanted	<u>3</u>	27

Number of amenities provided:-

(a) Fixed Bath	23
(b) Washhand Basin	24
(c) Hot & Cold Water supply to:	
(i) Bath	23
(ii) Washhand Basin	24
(iii) Sink	2
(d) Hot water supply to sink	16
(e) Water Closet within the dwelling	27
(f) Foodstore	19

Additional Facilities:-

(a) Septic Tanks	10
(b) Extensions/Conversions of Outbuildings to provide bathrooms	9

Amount paid in Standard Grants:	£4,350	14s.	10d.
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Average Grant per dwelling:-	£161	2s.	9d.
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Discretionary Grants

Applications approved	6		
Applications refused	1		
Improvements to dwellings completed	4		
Amount paid in Discretionary Grants:-	£1,343	0s.	0d.
Average grant per dwelling:-	£335	15s.	0d.

It is estimated that 77% of the occupied dwellings in the District are provided with baths.

Overcrowding

(a)	Number of dwellings overcrowded at 31.12.68	8
	Number of families dwelling therein	10
	Number of persons dwelling therein	62
		
(b)	Number of new cases 1969	3
	Number of persons concerned	18
		
(c)	Number of cases relieved	6
	Number of persons concerned	39
		
(d)	Number of dwellings overcrowded at 31.12.69	5
	Number of families dwelling therein	6
	Number of persons dwelling therein	41

Common Lodging Houses

There are no Common Lodging Houses in this District.

BUILDING REGULATIONS

The Building Regulations came into operation in 1966, since when there have been several amendments.

A further 168 applications were received during the year some obviously requiring more attention than others. The overall result of the work involved is, however, bringing about a better standard of building construction.

FOOD & DRUGS ACTS AND REGULATIONS

Inspections of food premises were carried out during the year. Although the premises themselves are generally satisfactory there have been instances of the piece of equipment which is unclean or the individual who fails to achieve the ideal standard of cleanliness and hygiene. It is absolutely essential for all personnel engaged in the storage, preparation and sale of food to pay constant attention to hygiene matters.

The following schedule indicates the various food premises with particular reference to Regulations 16 and 19 of The Food Hygiene (General) Regulations 1960 which relate to the provision of washing equipment:-

<u>Type of Premises</u>	<u>Number</u>	<u>Number</u> <u>fitted to</u> <u>comply with</u> <u>Reg.16.</u>	<u>Number</u> <u>to which</u> <u>Reg.19</u> <u>applies</u>	<u>Number</u> <u>fitted</u> <u>to comply</u> <u>with</u> <u>Reg.19</u>
Catering Premises	52	52	52	49
Grocers & General Stores	43	43	31	31
Butchers	10	10	10	9
Bakers & Confectioners	4	4	4	3
Greengrocers	9	9	6	5
Sweets & Confectionery	7	7	2	2
Fish & Chip Premises	4	4	4	4
Wet Fish Premises	1	1	1	1

Foodstuffs

The following foodstuffs were found on examination to be unfit for human consumption and were voluntarily surrendered and destroyed:-

142 lbs. Cooked Ham	3 Tins Sago Pudding
20 lbs. Corned Beef	9 Tins Rice Pudding
53 lbs. Pork Luncheon Meat	5 Tins Salmon
3 lbs. Egg & Ham Roll	1 Tin Instant Milk
15 lbs. Lamb	3 Tins Evaporated Milk
24 lbs. Ox Tongues	336 lbs. Biscuits (Assorted)
4 lbs. Chopped Pork	56 lbs. Cakes (Assorted)
2 Tins Pork & Ham	51 Meat Patties
6 Tins Casserole Steak	63 Pkts. Soup
2 Tins Lunch Tongues	36 Pkts. Salt
1 Tin Pork in Juice	128 Stock Cubes
1 Tin Steak & Kidney	96 Gravy Cubes
3 Tins Beans in Tomato	95 Oxo Cubes
19 Tins Processed Peas	108 Sauce Mix
1 Tin Tomatoes	42 Pkts. Saffron
20 Tins Pears	56 lbs. Pasta
13 Tins Grapefruit	12 Jars Jam
12 Tins Pineapple	15 Jars Salad Cream
4 Tins Fruit Salad	56 lbs. Coffee Beans
27 Tins Peaches	10 lbs. Tea
24 Tins Greengages	23 Pkts. Cheese
3 Tins Strawberries	7 lbs. Cake Chocolate
1 Tin Apricots	60 lbs. Liquorice Allsorts
2 Tins Macaroni Pudding	7 lbs. Dolly Mixtures

Total estimated weight:- 9 Cwts. 86 lbs.

Ice Cream Premises

Registration for the storage and sale of Ice Cream

Number of premises registered 31.12.68	59
Number of registrations lapsed	4
Number of premises registered during 1969	2
Number of premises registered 31.12.69	57

Registration for the Manufacture, Storage and Sale of Ice Cream

Number of premises registered	2
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Milk Samples

Reports of samples of milk taken by this Department for examination by the Public Health Laboratory, Carlisle, are as follows:-

	<u>No. of Samples</u>	<u>Methylene Blue Test</u>			<u>Phosphatase Test</u>		<u>B.R.T.</u>	
		**S.	U.	V.	S.	U.	S.	U.
<u>Pasteurised</u>								
<u>Main Retailers</u>								
Bottles	11	11	-	-	11	-		
<u>Shops</u>								
Cartons	9	6	2	1	7	2		
<u>Untreated</u>								
<u>Main Retailers</u>								
Bottles	21	12	7	2			20	1
<u>Shops</u>								
Bottles	8	6	2	-			8	-
	49	35	11	3	18	2	28	1

**S - Satisfactory, U - Unsatisfactory, V - Void

ABATTOIR AND MEAT INSPECTIONS

There is one abattoir in the area. This is located at King Street, Millom and is owned by the Millom Abattoir Co. Ltd.

The abattoir generally has been satisfactorily maintained but the normal "wear and tear" of such premises is of a demanding nature and proper attention to items of maintenance is essential.

An improved standard of cleanliness of the premises was maintained during the year but it has on occasions been necessary to draw the attention of several personnel, using the abattoir, to the requirements of The Slaughterhouses (Hygiene) Regulations.

All animals killed at the abattoir were inspected.

The throughput showed a decrease of 2% on the previous year and 32% less than that for 1966 (the highest recorded since the present abattoir was constructed). Slaughtering took place on 249 days and involved 688 separate visits.

No alterations were made to the permitted hours of slaughtering. These total 55½ hours per week and only occasionally has it been necessary to slaughter outside of these times.

The amount received by the Council in inspection fees was £181 3s. 9d.

Summary of Inspections for 1969

<u>Particulars</u>	<u>Cattle excluding Cows</u>	<u>Cows</u>	<u>Sheep & Lambs</u>	<u>Pigs</u>	<u>Calves</u>
Number killed and inspected	655	82	2268	860	3
<u>All diseases except Tuberculosis</u>					
Whole carcasses condemned.	-	-	2	-	3
Carcasses of which some part or organ was condemned.	175	46	382	81	-
Percentage of number inspected affected with diseases other than Tuberculosis.	26.72%	56.10%	16.93%	9.42%	100%
<u>Tuberculosis only</u>					
Whole carcasses condemned.	-	-	-	-	-
Carcasses of which some part or organ was condemned.	-	2	-	6	-
Percentage of number inspected affected with Tuberculosis.	-	2.44%	-	0.70%	-

Details of Carcasses, portions or organs condemned:-

1 Portion Bovine Carcase	212 Bovine Livers
7 Bovine Lungs	11 Bovine Mesenteries
2 Bovine Diaphragms	1 Bovine Kidney
2 Sheep Carcasses	2 Portions Mutton
341 Sheep Livers	40 Sheep Lungs
1 Sheep Heart	2 Portions Pork
7 Pig Heads	62 Pig Livers
19 Pig Lungs	1 Pig Kidney
3 Calf Carcasses	

Total Estimated Weight of Meat and Organs Condemned:- 1 Ton 15 Cwts. 97 lbs.

Number of Licensed Slaughtermen: 21

Poultry Inspections

There are no large processing plants in the area. Smaller establishments have a fairly regular trade locally, whilst the larger egg producing units generally dispose of old birds, live, for slaughter outside the area.

Although some attention is paid to the inspection of poultry particularly prior to the Christmas period, this will obviously be insufficient if legislation on this subject is brought into operation as is anticipated

Estimated weight of poultry condemned:- 34 lbs.

LICENSED PREMISES

Since a comprehensive survey of licensed premises was carried out in 1961, improvements to sanitary accommodation etc. have been carried out at 21 premises.

5 premises have been voluntarily closed.

WATER SUPPLIES

Good liason was maintained with the South Cumberland Water Board.

The results of samples taken by this Department were as follows:-

<u>Source</u>	<u>Type</u>	No. of Samples	Excellent	Satisfactory	Suspicious	Unsatisfactory
<u>Baystone Bank</u> <u>Area Supplied:-</u> Millom Haverigg Thwaites Lady Hall The Green The Hill Kirksanton Silecroft	Filtered, Treated and Chlorinated	49	49	-	-	-
<u>Gibson Spout</u> <u>Area Supplied:-</u> Bootle Eskmeals (Part)	Filtered, Treated and Chlorinated	20	19	-	-	1
<u>Linbeck</u> <u>Area Supplied:-</u> Muncaster (Part)	Chlorinated	1	1	-	-	-
<u>Wastwater (Blackbeck)</u> <u>Area Supplied:-</u> Eskdale Boot Waberthwaite Eskmeals (Part) Irtton Santon Saltcoats Carleton Ravenglass Holmrook (Part)	Chlorinated	23	23	-	-	-
<u>Wastwater (Whitegate)</u> <u>Area Supplied:-</u> Seascale Drigg Holmrook (Part)	Chlorinated	31	31	-	-	-
Total		124	123	-	-	1

Rainfall

The amount of rainfall recorded at Lanthwaite Filter Station during the year was 50.12 inches.

November was the month with the heaviest rainfall - 9.41 inches and July that with the lightest - 0.98 inches.

The longest period without rain was 12 days from 3rd to 14th June whilst rain fell on 25 consecutive days from 29th October to 22nd November.

There were six days during which the rainfall exceeded one inch. The heaviest rainfall spread over 24 hours was recorded on the 20th January - 2.56 inches.

OFFICES, SHOPS & RAILWAY PREMISES ACT 1963

Number of Registrations

PREMISES	Registered at 31.12.68	Removed from List 1969	Registered during 1969	Registered at 31.12.69
Offices	20	2	1	19
Retail Shops	67	12	5	60
Catering Establishments	15	1	-	14
	102	15	6	93

Number of Persons employed in Registered Premises

PREMISES	Males	Females	Total
Offices	38	28	66
Retail Shops	52	137	189
Catering Establishments	20	56	76
	110	221	331

During the year 14 formal inspections were carried out and 19 visits/revisits were made.

14 contraventions of the Act were noted and informal notices issued in all cases.

14 contraventions were rectified during the year.

CARAVAN SITES & CONTROL OF DEVELOPMENT ACT 1960

	<u>Residential</u>	<u>Holiday</u>	<u>Total</u>
Licenses in operation 31.12.68	9	5	14
Licenses expired	-	-	-
Licenses renewed	-	-	-
New Licenses issued	1	1	2
Licenses in operation 31.12.69	10	6	16
Total number of caravan standings	51	187	238
Caravans individually sited	7	2	9

PETROLEUM REGULATIONS

Number of licenses issued:- 29

Receipts:- £105 0s. 0d.

PET ANIMALS

Two shops are licensed and both are satisfactorily maintained.

REFUSE COLLECTION AND DISPOSAL

During the year a re-organisation of the refuse collection routes was carried out and several localities were given a weekly collection instead of fortnightly as before. These include:

The Hill
Hallthwaites
Ulpha
Whitbeck
Corney
Eskmeals
Santon
Boot

The Green
Lady Hall
Whicham
Hycemoor
Waberthwaite
Irton
Eskdale

and are in addition to:-

Millom
Bootle
Drigg
Seascale

Haverigg
Ravenglass
Holmrook

It is now estimated that 97% of dwellings in the area are given a weekly collection of refuse.

Several outlying premises have had the collection service improved from monthly to fortnightly and some isolated premises were added to the routes for the first time. There are, however, still some premises on a monthly collection and a few which do not receive a collection at all, although arrangements are made wherever possible.

Shop premises generally receive either a weekly or twice weekly collection depending upon the type of business carried on.

Special collections of bulky refuse, furniture etc. are arranged on request and during the year 509 such collections were made varying from a single item to a full load in some instances.

A new 35 cubic yard Shelvoke & Drewry Pakamatic Refuse Collection Vehicle was brought into operation in February. A Karrier 14 cubic yard Dual-Tip Refuse Collection Vehicle which had been in use since 1961 was taken out of service.

Details of refuse collected and disposed of during the year are as follows:-

<u>Vehicle</u>	<u>Loads</u>	<u>Estimated Cubic Yards of Refuse</u>
Karrier 61	136	1,705
Dennis 62	779	11,685
Dennis 63	325	3,575
S. & D. 66	346	6,590
S. & D. 67	215	4,075
S. & D. 69	357	12,093
	2,158	39,723

Disposal of Derelict Vehicles

Arrangements have been made to receive derelict vehicles at the Millom and Drigg tips. Extra efforts were made to clear derelict vehicles which had been abandoned in the area.

During the year 151 vehicles were disposed of.

Refuse Tips

Millom. The use of Daylight Mine as a refuse tip was brought to an end in January. Red Hill Quarry and adjoining land was purchased in October and brought into use as a refuse tip.

Appreciation is acknowledged of the assistance given by the Receiver of the Millom Hematite Ore and Iron Co. Ltd. and his staff for providing tipping facilities in the intervening period.

Approximately 85% of the refuse collected in the District is tipped at Millom.

Whitbeck. Approximately 3% of the refuse is tipped at Wayside, Whitbeck.

Drigg. Approximately 12% of refuse collected is tipped at Drigg. This tip is within the curtilage of the old R.O. factory on the west side of the railway.

Eskdale. This tip at Sandbank is not now on the official routes but it has proved to be useful on occasion.

Salvage

Particulars of salvage sold during 1969 are as follows:-

	<u>Tons</u>	<u>Cwts.</u>	<u>Qrs.</u>
Waste Paper	7	3	3
Black Scrap	20	3	0

Total receipts from this source: £164 8s. 0d.

SEWERAGE AND SEWAGE DISPOSAL

The following is a brief summary of the public sewerage systems in the District:

<u>Millom</u>	Sewers with three outfalls to Salthouse Pool (tidal). No treatment.
<u>Haverigg and Steel Green</u>	Sewers with three outfalls, one to sea and two to Haverigg Pool on the foreshore (tidal). No treatment.
<u>Waingate Bridge</u>	Sewage Disposal Works with effluent discharging into Haverigg Pool (tidal).
<u>The Green</u>	Sewage Disposal Works for Mill Park with effluent discharging into Black Beck.
<u>Whicham Terrace, Silecroft.</u>	Septic tank provided.
<u>Bootle</u>	Sewage Disposal Works receive sewage from the majority of properties in the village. Effluent discharges into Sike Beck.
<u>Ravenglass</u>	Sewers with three outfalls to estuaries of Mite and Esk (tidal). No treatment.
<u>Drigg</u>	Sewage Disposal Works receive sewage from part of village adjoining station. Effluent discharges to River Irt (tidal).
<u>Seascale</u>	Sewers with one outfall to sea. No treatment.
<u>Eskdale</u>	Sewage Disposal Works receives sewage from properties within the vicinity of the church.

Sewerage Schemes

Drigg and Holmrook. The County Engineer is acting as Consulting Engineer for the Council in the provision of a scheme or schemes for the sewerage of Drigg and Holmrook. Proposals have been discussed at length by the Council and the Committees, and the current proposal is to provide two separate schemes, one for the Holmrook section and one for part of Drigg, utilising the existing sewage disposal works with necessary modifications.

Seascale. Improvements to the sewerage arrangements at Seascale are also in the hands of the County Engineer and his further report is awaited.

Millom. Mr. E.G. Lediard having been appointed Consulting Engineer to the Council on the question of sewerage arrangements in Millom and having carried out his survey, presented his report to the Council. This was accepted and Mr. Lediard is now preparing detailed plans for submission to the Ministry.

General. As reported previously, development in the villages must remain severely restricted until such time as sewerage systems are provided. Drigg, The Green and Silecroft are examples.

Repairs and Maintenance

General repairs and maintenance were carried out at the following localities:-

Millom and Haverigg

Lonsdale Terrace	Earl Street	Devonshire Road
Hope Street	St. George's Road	Back Wellington Street
Back Albert Street	Lord Street	Back Duddon Street
King Street	Borwick Rails	Palmer's Lane
Munroe Avenue	Festival Road	Concrete Square
St. Lukes Road	Main Street, Haverigg	

Whicham Terrace

New Soakaway provided for Septic tank.

Bootle

Sewage Disposal Works - clarifier provided to one humus tank.

Ravenglass

Main Street and outfalls Nos. 1 and 2.

Seascale

The Banks and Sewer outfall on foreshore.

Conversion to Water Carriage System

During the year an additional 10 private premises were provided with septic tank method of sewage disposal.

RODENT CONTROL

	<u>Non-Agricultural</u>	<u>Agricultural</u>
(a) Number of properties in District	5447	311
(b) Number of properties inspected	151	8
(c) Number of properties inspected which were found to be infested by:-		
(i) Rats	20	6
(ii) Mice	31	4

Attention was once again given to the Council's Refuse Tips and particular attention to the Council's sewers.

MISCELLANEOUS ITEMS

Public Lighting

The following is a summary of public lights located in the area of this Authority:-

Millom and Haverigg	...	504
The Hill	...	8
The Green	...	9
Hallthwaites	...	1
Kirksanton	...	5
Whicham	...	15
Bootle	...	39
Hycemoor	...	9
Waberthwaite	...	5
Ravenglass	...	7
Drigg and Holmrook	...	31
Seascale	...	129
Santon	...	3
Eskdale	...	7
		772

During the year a further 25 lamps were taken over by the Cumberland County Council making a total 289 (38%). The maintenance of these lamps remains with this Authority on a rechargeable basis.

Swimming Pools and Paddling Pool

Samples of water were taken as follows:-

	<u>No. of Samples</u>	<u>Satisfactory</u>	<u>Unsatisfactory</u>
<u>Swimming Pools</u>			
Millom School	-	-	-
Seascale School	1	1	-
<u>Paddling Pool</u>			
Haverigg (Parish Council)	4	1	3

The swimming pool at Millom School was out of commission pending improvements to filtering and sterilising equipment whilst the swimming pool at Seascale was restricted in its use.

Oil Pollution

There was two instances of pollution, by oil, of stretches of the beach one from the sea and the second from an accident involving oil tankers on the adjoining railway. In both instances the Cumberland County Council Surveyors' Department took the matter in hand.

Public Conveniences

Public Conveniences are located at:-

Lancashire Road, Millom
Sea View, Haverigg
Silecroft Foreshore
Bootle Foreshore
and Seascale Foreshore

and Urinal accommodation at:-

Devonshire Road, Millom
and Arch Hill, Seascale

Mortuary

The Mortuary is located at the rear of Poolside, Haverigg. It was used on two occasions during the year.

Town and Country Planning

During the year, 115 applications for planning permission were received of which 52 were for development within that part of the area which is within the Lake District National Park.

Bus Shelters

An additional bus shelter was erected at the junction of Main Street and North Lane, Haverigg and the shelter at The Hill was renewed.

There are now a total of 17 Council bus shelters, located as follows:

Millom	3	Haverigg	3
Kirksanton	1	Silecroft	1
Whitbeck	1	Bootle	1
Waberthwaite	1	Drigg	1
Seascale	2	The Hill	1
The Green	1	Hallthwaites	1

Workmen

Total establishment of tradesmen and workmen for this Department was 30 (1 less than previous year).

The labour turnover during the year was 26%. 553 days were lost through sickness and injury. Holidays and days absent totalled 546.

A scheme of "pay and productivity" has been considered by the Council in conjunction with the Management Services Department of the County Council. If accepted this will take time to introduce, probably well into 1971.

Appendix

An appendix to this report gives a summary of samples taken in this District by the Weights and Measures Department of the Cumberland County Council. For this I am indebted to Mr. R.B. Spedding the Divisional Inspector. Good working relations were maintained between the Departments throughout the year.

Conclusion

Further legislation was brought into operation during the year, not least being the Housing Act 1969.

The Report of the Royal Commission on Local Government was also published. If adopted the affects on Local Government will be far reaching.

Dr. Slater resigned in November and Dr. O'Malley was appointed Medical Officer of Health. It has been a pleasure to be associated with both.

Mr. Wall, Clerk in this Department, resigned in September and Mrs. Bradley who had been Clerk to the Medical Officer of Health was transferred to this Department. She has however continued to act in a part time capacity as Clerk to the Medical Officer of Health.

Lastly I express my thanks to my staff for their work during the year. Also to the several Chairmen, Members of the Council and other colleagues for their co-operation.

Yours faithfully,

J.H. DAWSON

Surveyor & Chief Public Health Inspector

APPENDIX

FOOD AND DRUGS ACT

Cumberland County Council Weights and Measures Department

Articles sampled included :-

Malt Vinegar	Curry Powder
Quick Jel	Crab
Gooseberries	Cheese Bread
Pumpernickel	Egg Pasta
Hone Brew	Cheddar Cheese
Tomato Soup	Jelly Crystals
Blackcurrant Drink	Gravy Mix
Cold Tablets	Custard Powder
Milk	

Number of samples taken:-

Milk	33	
Other than Milk	<u>16</u>	<u>49</u>

Two of the milk samples were slightly below standard in fat but follow-up samples were in order. All the remaining samples were genuine and of satisfactory quality.

One complaint was received from a resident concerning a "foreign body" in food. This resulted in a prosecution, the Manufacturers being fined £50 plus £5 costs.

FACTORIES ACT, 1961

Part I of the Act

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2,3,4, and 6 are to be enforced by Local Authorities.	-	-	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	49	141	5	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	14	86	2	-
TOTAL	63	227	7	-

Particulars	Found	Number of cases in which defects were found		- Referred -		Number of Cases in which pros- ecutions were insti- tuted
		Remedied	To H.M. Inspector	By H.M. Inspector		
(1)	(2)	(3)	(4)	(5)	(6)	
Want of cleanliness (S.1.)	-	-	-	-	-	
Overcrowding (S.2)	-	-	-	-	-	
Unreasonable temperature (S.3)	-	-	-	-	-	
Inadequate ventilation (S.4)	-	-	-	-	-	
Ineffective drainage of floors (S.6)	-	-	-	-	-	
Sanitary Conveniences (S.7)						
(a) Insufficient	4	4	-	-	-	
(b) Unsuitable or defective	12	12	-	1	-	
(c) Not separate for sexes	-	-	-	-	-	
Other offences against the Act (not including offences relating to outwork)	-	-	-	-	-	
TOTAL	16	16	-	1	-	

PORT OF MILLOM

ANNUAL REPORT FOR 1969.

SECTION 1 - STAFF.

TABLE A

Name of Officer	Nature of appointment	Date of appointment	Qualifications	Any other appointments held
J.E. O'MALLEY	Medical Officer of Health	November 1969	M.R.C.S., L.R.C.P., D.P.H.	M.O.H. Whitehaven Borough. M.O.H. Ennerdale R.D.C. Southern Area Medical Officer to Cumberland County Council.

Address and Telephone No. of the Medical Officer. : Health Department,
: St. George's Road,
: MILLOM,
: Cumberland.

Telephone : MILLOM 2250.

SECTION II - Amount of Shipping entering the District during the Year

TABLE B

Ships from	Number	Tonnage	Number Inspected		Number of Ships reported as having or having had, during the voyage, infectious diseases on board.
			By the Medical Officer of Health	By the Chief Public Health Inspector	
Foreign Ports	-	-	-	-	-
Coastwise	-	-	-	-	-

SECTION III - Character of Shipping and Trade during the Year

TABLE C

Passenger Traffic	Number of Passengers INWARDS:	NIL.
	Number of Passengers OUTWARDS:	

Cargo Traffic	Principal IMPORTS:	NIL.
	Principal EXPORTS:	

SECTION IV -- Inland Barge Traffic

There is no inland barge traffic.

SECTION V - Water Supply

1. The source of supply for (a) the district and (b) shipping, is from the Millom Town's Supply, which is chlorinated.
2. During the year, 64 bacteriological examinations were made of water from the supply; all but one was "excellent".
3. Hydrants and hosepipes are frequently flushed through.
4. There are no water boats.

SECTION VI - Public Health (ships) Regulations, 1952.

1. Epidemiological Record of the World Health Organisation is received weekly and filed for reference. As the Boats arriving at Millom Port are only Cargo and Coastal, no list of infected areas is prepared.
2. There is no radio station at the port.
3. Notifications of ships entering the port are received by post.
4. There are three Mooring Stations at the Pier.

5. (a) Infectious diseases would be accommodated at the West Cumberland Hospital, Hensingham, Whitehaven.
- (b) Contacts would be followed up by the Medical Officer of Health.
- (c) Cleansing and disinfection of ships, persons, clothing and other articles would be carried out by the Public Health Inspector of this Authority.

SECTION VII - Smallpox

1. Smallpox cases would be sent to the Langley Park Hospital, Co. Durham. In the event of a major outbreak, Longtown Hospital would be also called into action.
2. The Durham County Ambulance Service (Durham 4488) is responsible for conveying all cases to Langley Park Hospital. The ambulance crew have all been vaccinated and the matter is kept under review.
3. Smallpox consultant available:-

Dr. D.G. Davies, Pathological Laboratory, Cumberland Infirmary,
CARLISLE, Cumberland. Tel: CARLISLE 23444.

4. Facilities for Laboratory diagnosis of smallpox are available at the Pathological Laboratory, Cumberland Infirmary, Carlisle.

SECTION VIII - Venereal Disease

Venereal diseases would be treated at centres in Whitehaven or Barrow-in-Furness. Days and times of clinics are as follows:-

Devonshire Road I.D. Hospital,	Mondays	1830 hours (Male & Female)
Barrow-in-Furness.	Wednesdays	1030 hours (Male)
	Wednesdays	1400 hours (Female)

(Emergencies seen at any time provided that they have a doctor's note).

West Cumberland Hospital,	Monday afternoons.
Hensingham, Whitehaven.	

Any case requiring in-patient treatment would be admitted to the West Cumberland Hospital, Hensingham, Whitehaven.

SECTION IX - Cases of Notifiable and other Infectious Diseases on Ships.

NIL

SECTION X - Observations on the Occurrence of Malaria in Ships.

There were no cases of Malaria.

SECTION XI - Measures taken against Ships infected with or suspected for Plague.

There were no ships infected with or suspected for Plague.

SECTION XII - Measures taken against Rodents in Ships from Foreign Ports

1. All ships from foreign ports are inspected by the Medical Officer of Health and/or the Chief Public Health Inspector.
2. Bacteriological and pathological examinations of rodents would be carried out at the Cumberland Pathological Laboratory, Carlisle.
3. Any ship requiring deratting would be dealt with by the Port Health Authority, Barrow-in-Furness, which is the nearest approved port.
4. As no food is imported and there are no warehouses at the dock, further rat-proofing is not considered necessary.

TABLE E.

Rodents destroyed during the Year on Ships from Foreign Ports

NIL.

TABLE F.

Deratting Certificates and Deratting Exemption Certificates issued during the Year
for Ships from Foreign Ports

NIL.

SECTION XIII - Inspection of Ships for Nuisances

TABLE G

Inspections and Notices

NIL.

SECTION XIV - Public Health (Shell-Fish) Regulations 1934 and 1948

There are shell-fish beds within the jurisdiction of the Public Health Authority and these are liable to pollution. The Duddon Estuary (shell-fish) Regulations, 1926, are still in force.

SECTION XV - Medical Inspection of Aliens

This port is not approved for the landing of aliens.

SECTION XVI - Miscellaneous

The Local Authority would see to the proper interment of any dead.
